**NET CONTENTS:** 1 LITRE (35.2 FL. OZ.)

## **ACCLAIM (R) SUPER EW HERBICIDE**

## FOR SELECTIVE CONTROL OF ANNUAL GRASSES IN TURFGRASSES

#### COMMERCIAL

## MUST BE APPLIED BY LICENSED APPLICATORS ONLY



# WARNING - EYE IRRITANT CAUTION - SKIN IRRITANT AND POTENTIAL SKIN SENSITIZER

**GUARANTEE:** fenoxaprop-p-ethyl 67 GRAMS PER LITRE (0.67 LBS/GAL) Contains Formaldehyde at 0.036% as a preservative

**REGISTRATION NO.: 21925**PEST CONTROL PRODUCTS ACT

Bayer CropScience Inc.\*
Suite 200, 160 Quarry Park Blvd. S.E.
Calgary, Alberta
T2C 3G3
Telephone: 1-888-283-6847

\*Bayer Environmental Science A Division of Bayer CropScience

## READ THE LABEL AND ATTACHED PAMPHLET BEFORE USING.

## **STORAGE:**

CANNOT BE STORED BELOW FREEZING. If st ored for one year or longer, shake vigorously before using. Store the tightly closed container away from feeds, seeds, fertilizer, plants and foodstuffs. Keep in original container during storage.

**RECYCLABLE CONTAINER DISPOSAL:** Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact

your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Make the empty, rinsed container unsuitable for further use. If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

**DISPOSAL OF UNUSED, UNWANTED PRODUCT:** For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for cleanup of spills.

**WASTE DISPOSAL:** If any spray solution remains in the tank after spraying is finished, it should be sprayed on the perimeter of the field just sprayed, not over crop just sprayed, away from water supplies, ditches, and irrigation ditches.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. MAY CAUSE EYE DAMAGE. CAUSES EYE AND SKIN IRRITATION. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID BREATHING SPRAY MIST. PROTECTIVE EYE EQUIPMENT MUST BE WORN. TO MINIMIZE EXPOSURE, THE FOLLOWING PRECAUTIONS SHOULD BE FOLLOWED WHEN USING ACCLAIM SUPER HERBICIDE:

- Wear protective clothing such as coveralls, a long-sleeved shirt and chemical-resistant rubber gloves, and goggles or face shield.
- DO NOT handle product with bare hands. Chemical-resistant rubber gloves significantly reduce hand exposure. It is important to wear gloves for mixing/loading operations and when making sprayer and nozzle repairs and adjustments. DO NOT USE LEATHER OR CLOTH GLOVES.
- Rinse gloves with soap and water before removal and wash hands thoroughly before eating, smoking or drinking.

This product contains a petroleum distillate which is moderately to highly toxic to aquatic organisms. Avoid contamination of aquatic systems during application. DO NOT contaminate these systems through direct application, disposal of waste or cleaning equipment.

Avoid spray drift onto susceptible plants and USE ONLY FOR RECOMMENDED PURPOSES AND AT RECOMMENDED RATES. Keep people and pets off treated area for at least 24 hours or until foliage is dry.

CAUTION: TOXIC TO FISH. Do not apply within 15 metres (50 feet) of a body of water or wetland area. Do not contaminate water supply, ponds, lakes, rivers, streams and irrigation ditches by direct application, spray drift or when cleaning and rinsing spray equipment or containers.

**FIRST AID:** IN CASE OF POISONING, CALL A PHYSICAN OR POISON CONTROL CENTRE IMMEDIATELY. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention. If swallowed, call a poison control centre or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice. If in eyes, hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice. If inhaled, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

**TOXICOLOGICAL INFORMATION:** This product contains PETROLEUM DISTILLATES. Medical personnel should contact Bayer's medical information services toll-free 1-888-283-6847. Treat symptomatically.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

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#### DIRECTIONS FOR USE

## **GENERAL INFORMATION:**

ACCLAIM SUPER EW HERBICIDE is a specially formulated herbicide for the selective, post-emergence control of annual grassy weeds in several establishe d turfgrass species. ACCLAIM SUPER EW HERBICIDE does not control broadleaf plants and is not injurious to ornamental plants, trees and shrubs.

ACCLAIM SUPER EW HERBICIDE Herbicide may be applied to all cultivars of the following turfgrass species:

- Seedling and mature perennial ryegrass.
- Seedling and mature fine fescue.
- Kentucky bluegrass established a minimum of nine calendar months.

## **NOTE:**

ACCLAIM SUPER EW HERBICIDE applied to Kentuc ky bluegrass, established 9-12 m onths may result in suppression of growth and a lightening of the turf species. These sym ptoms will be rapidly outgrown.

DO NOT APPLY ACCLAIM SUPER EW HERBICIDE TO BENTGRASS OR SEEDLING KENTUCKY BLUEGRASS.

Since ACCLAIM SUPER EW HERBICIDE is absorbed primarily through the foliage, and translocation occurs from leaf tips to the grow ing point, thorough coverage is essential. Visual injury to the grassy weed is evident 5–10 days after treatm ent (depending on environmental conditions) with complete control taking 14-21 days. Visible effects begin with general chlorosis and purpling of the leaf surface, followed by death of the weed.

## **SUSCEPTIBLE WEEDS:**

Smooth and hairy crabgrass, green foxtail and yellow foxtail, barnyard grass and witch grass.

## TIME AND RATE OF APPLICATION:

Apply ACCLAIM SUPER Herbicide when the gra ssy weeds are present and actively growing. For best results, apply ACCLAIM SUPER EW HERBICIDE to grassy weeds in the 1-4 leaf plus 3 tiller stage. Multi-tillered or heading grassy weeds m ay be sprayed and providing adequate coverage is attained, good efficacy will result. Heavy m onostands of mature or maturing annual grassy weeds may require a second application 21 days af ter the first application to achieve com plete control. Second applications may cause an initial slight reduction in turf vigour.

## APPLICATION STAGES CHART

## [LEAF AND TILLER DIAGRAM]

1	2	3 4	1	2	3 4	
leaf	leaves	leaves leaves	tiller	tillers	tillers	tillers
Opt	timum ACCI	LAIM SUPER EW HE	ERBICIDE			ACCLAIM SUPER EW Herbicide may be applied. Ensure adequate coverage.

WEEDS	RATE OF	TIME OF	COMMENTS
CONTROLLED	APPLICATION	APPLICATION	
Smooth Crabgrass	13.5 mL/100 sq metres	1 leaf–4 leaf plus 3	Ensure adequate
Hairy Crabgrass	(0.45 fl. oz.	tillers and multi-	coverage
Foxtail species	/1000 sq. feet)	tillered to heading.	
Witch grass			
Barnyard grass		Second application to	
		mature monostands	
			In heavy monostands a
			second application may
			be made a minimum of
			21 days after the first
			application.

## Note:

ACCLAIM SUPER EW HERBICIDE has no soil activity. Annual grassy weeds germ inating after ACCLAIM SUPER EW HERBICIDE application will require a second application. This should not occur before 21 days has elapsed since the first application.

## **METHOD OF APPLICATION:**

Best results are achieved with flat fan nozzles which produce fine droplet sizes and ensure good coverage.

COMPLETE TARGET COVERAGE IS ESSENTIAL FOR COMPLETE CONTROL.

## DO NOT APPLY ACCLAIM SUPER EW HERBICIDE BY AIRCRAFT

ACCLAIM SUPER EW HERBICIDE must be applied by licensed applicators only.

Application with flat fan nozzles should be made in 400 to 800 litres of water per hectare (35-70 gallons/acre) or 4 to 8 litres of water per 100 square meters (1 to 2 gallons per 1000 square feet) at a pressure of 140 to 275 kPa (20 to 40 psi). For best results, ensure thorough coverage.

For applications made with a hand held pum p sprayer, add 3 mL (0.10 fl. oz.) of product to 1-4 litres (35 to 140 fl. oz.) of water and cover an area of 24 square meters (260 sq. ft.).

Applications with pressurized hydraulic spray systems using a hand held gun or wand should be made in 800 litres of water per hectare, or 8 litres of water per 100 square metres (2 gallons per 1000 square feet) at a pressure of 200 to 400 kPa (30 to 60 psi).

Apply when weeds are actively growing. DO NOT a pply if rain is expected within three hours of application. DO NOT water or irrigate for three hours after application.

## **MOWING INFORMATION:**

ACCLAIM SUPER EW HERBICIDE is a system ic herbicide. For optim um activity, spray when maximum leaf area is present. Leaf clippings interfere with thorough spray coverage of the target weeds. DO NOT CUT GRASS FOR 4 DAYS BEFORE OR AFTER APPLICATION.

## **CAUTION:**

DO NOT spray during periods where grassy weeds are under drought stress and visibly wilted, as poor control will result.

#### **CAUTION:**

DO NOT tank mix ACCLAIM SUPER EW HERBICIDE with any other herbicide or other pesticide.

#### **CAUTION:**

Start with a clean spray tank. Clean the spraying system with household ammonia before mixing and spraying ACCLAIM SUPER EW HERBICIDE.

#### **CAUTION:**

DO NOT spray a broadleaf herbicide on a turf sp ecies 7 days prior to, or 7 days after an ACCLAIM SUPER EW HERBICIDE application.

## TANK MIXES WITH WATER SOLUBLE FERTILIZER:

ACCLAIM SUPER EW HERBICIDE may be tank mixed and applied with water soluble turf fertilizers such as 16-2-6, 20-0-7, 35-5-10. Consult the turf fertilizer label for correct fertilizer rate.

When mixing ACCLAIM SUPER EW HERBICIDE with a turf fertilizer, ensure that the f ertilizer is added first to the spray tank. The fertilizer s hould be totally dissolved PRIOR to adding the ACCLAIM SUPER EW HERBICIDE. To ensure adequate mixing, agitate the solution.

Apply this mix in 8 litres per 100 square m eters (2 gallons per 1000 square feet). If applied in conditions of stress, this mix may result in a slight reduction of overall grassy weed control.

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#### **STORAGE:**

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#### **WASTE DISPOSAL:**

Empty containers should be triple rinsed into the spray tank prior to the spray operation. The spray solution should be sprayed out over adjacent land, NOT OVER AREA JUST SPRAYED, away from water supplies, ditches and irrigation canals.

## RECYCLABLE CONTAINER DISPOSAL:

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

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